

IAT Requirements Matrix

January 2006

No.	Positions Modules (Bold = available online.)	Passenger*	Aircrew Member	Fixed-Wing Flight Manager	Fixed-Wing Flight Manager Special Use	Helicopter Flight Manager	Helicopter Manager - Resource	Aviation Dispatcher	Project Aviation Manager	Aviation Manager	Supervisor	COR/PI	Aviation Technical Specialist
A-101	Aviation Safety (all aircraft)	AS	3	3	3	3	3	3	X	X	X		AS
A-103	FAA NOTAM System							X		X			
A-104	Overview of Aircraft Capabilities & Limitations		AS	AS	AS	AS		X	AS				
A-105	Aviation Life Support Equipment	AS	3	3	3	3	3	3	X	X	X		AS
A-106	Aviation Mishap Reporting	AS	3	3	3	3	3	3	X	X	X	X	
A-107	Aviation Policy & Regulations-I		AS	AS	AS	AS	X	X	X	X	3		
A-108	Preflight Checklist & Briefing/Debriefing	AS	3	3	3	3	3	3	X	X	X		
A-109	Aviation Radio Use		AS		AS	AS	AS	X	AS				
A-110	Aviation Transportation of HAZMAT (if involved)		3	3	3	3	3	3	3	3			AS
A-111	Flight Payment Document			3	3	X	X	X	X	X		X	
A-112	Mission Planning & Flight Request Process			3	3	X	X	X	X	X			
A-113	Crash Survival	AS	3	3	3	3	3	3	X	X	X		AS
A-115	Automated Flight Following			AS	X	X	X	X	AS	X	AS		AS
A-116	General Awareness Security Training		X	X	X	X	X		X	X			AS
A-200	Annual Mishap Review	AS	1	1	1	1	1	1	1	1	1	1	AS
A-201	Overview of Safety & Accident Prevention Program								X		3		AS
A-202	Interagency Aviation Organizations						AS	X	AS	X			AS
A-203	Basic Airspace				AS	AS	AS	X	AS	X			
A-204	Aircraft Capabilities & Limitations			AS	X	X	X	X	X	X			
A-205	Risk Management-I		AS	AS	X	X	X	X	X	X	3		AS
A-206	Aviation Acquisition and Procurement				AS		X	X	X	X		X	
A-207	Aircraft Flight Scheduling						AS	X	AS	AS			
A-208	Aircraft and Pilot Approval								AS	X			AS
A-209	Helicopter Operations (+helo aircrew only)		AS+			X	X						
A-210	Helicopter Field Exercise (+helo aircrew only)		AS+			AS	AS						
A-211	Project Aviation Plans						R3		X	X	AS		
A-212	Aircraft Rental Agreement/Blanket Purchase Agreement				X	X	X	X	X	X		X	AS
A-216	Aviation Operations Security					X			X				
A-218	Aircraft Pre-Use Inspection				X		X	AS	AS	X		X	
A-219	Helicopter Transport of External Cargo		AS				AS		AS				
A-220	Train-The-Trainer	See Part 4 of the IAT program document.											
A-221	Advanced Trainer Competency	See Part 4 of the IAT program document.											
A-222	Interagency Aviation Trainer Competency	See Part 4 of the IAT program document.											
A-223	Water Ditching and Survival Train-The-Trainer	See Part 4 of the IAT program document.											
A-300	Aviation Lessons Learned						R3			3			
A-301	Implementing Aviation Safety & Accident Prevention				AS				X	X			
A-302	Personal Responsibility & Liability		AS		X		R3	AS	X	X	3	X	AS
A-303	Human Factors in Aviation		AS		X		R3	X	AS	X	3		
A-304	Aircraft Maintenance						X					X	
A-305	Risk Management-II				AS	AS	X	X	X	X	3		
A-306	Aviation Contract Administration Parts I & II						3			X		3	
A-307	Aviation Policy and Regulations-II				AS		R3	X	X	X	3		
A-308	Aviation Policy and Regulations-III								AS	X			
A-309	Helicopter Flight Manuals						R3						
A-310	Overview of Crew Resource Management		AS		X	AS	R3	AS	X	AS			
A-311	Unit Aviation Planning									X			
A-312	Water Ditching and Survival** (beyond power-off gliding)		AS		AS	AS	AS						AS
A-314	Aviation Program Overview/FS Agency Administrators												
A-316	Aviation Facility Security Training									X	X		X
A-401	Management of Aviation Safety Programs							AS	AS	AS			
A-403	Human Factors for Aviation Managers				AS		AS	AS	AS	AS			
A-410	Crew Resource Management (needs description)				AS		AS						
	Mission-Specific Training as Required by Agency		AS		AS		AS		AS	AS			

*Interagency Aviation User Pocket Guide (NFES 1373--Preflight briefing required by pilot).

**For those who fly beyond power-off gliding distance from shore.

AS=When specified by DOI bureaus or U.S. Forest Service.

R3=Required refresher triennial training.

X=requires completion once.

1=Requires completion every year.

2=Requires completion every 2 years.

3=Requires completion every 3 years.